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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	PCI-12
First Inventor	Qian SHI
Title	DC Offset Cancellation...
Express Mail Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 9]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]

- Oath or Declaration [Total Pages 3]

- ☒ Newly executed (original or copy)
- ☐ Copy from a prior application (37 CFR 1.83 (d))
(for continuation/divisional with Box 18 completed)

- ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.83(d)(2) and 1.33(b).

- ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

Prior application information:

Examiner

of prior application No.:

Group Art Unit:

Per CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 18, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		(Print Complete Name, or Address for each listed firm)		or <input checked="" type="checkbox"/> Correspondence address below	
Name	HungChang LIN				
Address	8 Schindler Ct.				
City	Silver Spring	State	MD	Zip Code	20903
Country	U.S.A.	Telephone	301-434-3571	Fax	3014453940

Name (Print/Type)	Hung Chang LIN	Registration No. (Attorney/Agent)	28,789
Signature	Hung Chang Lin	Date	11/22/03

Burdon Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

17858 U.S. PTO
10/719833



112403

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 425.00

Complete if Known

Application Number
Filing Date
First Named Inventor Qian SHI
Examiner Name
Group / Art Unit
Attorney Docket No. PCI-12

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
Deposit Account Number
Deposit Account Name
☐ Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. § 1.10 at the Meeting of the Office of Adjudication

2. ☒ Payment Enclosed:
☒ Check ☐ Money ☐ Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	Code	Code	(\$)		
101	790	201	395	Utility filing fee			385
103	330	203	165	Design filing fee			
107	540	207	270	Plant filing fee			
108	780	208	395	Reissue filing fee			
114	150	214	75	Provisional filing fee			
SUBTOTAL (1)					(\$)	385	

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from	Fee Paid
		Entry	
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

**or number previously paid, if greater. For Reissues, see below

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	Code	Code	(\$)		
103	22	203	11	Claims in excess of 20			
102	62	202	41	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not paid			
109	62	209	41	** Reissue independent claims over original patent			
110	22	210	11	** Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2)					(\$)		

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	Code	Code	(\$)		
105	130	205	95	Surcharge - late filing fee or oath			
127	80	227	25	Surcharge - late provisional filing fee or cover sheet			
139	130	139	130	Non-English specification			
147	2,520	147	2,520	For filing a request for reexamination			
112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
115	110	215	55	Extension for reply within first month			
116	400	216	200	Extension for reply within second month			
117	990	217	475	Extension for reply within third month			
118	1,510	218	755	Extension for reply within fourth month			
126	2,030	226	1,030	Extension for reply within fifth month			
119	310	219	155	Notice of Appeal			
120	310	220	155	Filing a brief in support of an appeal			
121	270	221	135	Request for oral hearing			
136	1,610	136	1,610	Petition to institute a public use proceeding			
140	110	240	95	Petition to revive - unavoidable			
141	1,320	241	630	Petition to revive - unintentional			
142	1,320	242	630	Utility issue fee (or reissue)			
143	490	243	225	Design issue fee			
144	670	244	335	Plant issue fee			
122	150	122	130	Petitions to the Commissioner			
123	90	123	50	Petitions related to provisional applications			
128	240	128	240	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per property (times number of properties);			40
146	780	246	395	Filing a submission after final rejection (37 CFR 1.128(a))			
149	780	249	395	For each additional invention to be examined (37 CFR 1.129(b))			

Other fee (specify) _____

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY

Typed or Printed Name Hung Chang LIN

Complete (if applicable)

Reg. Number 28,789

Signature Hung Chang Lin

Date 11/22/03

Deposit Account User ID

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.